

KHEFFERAN, Khuan [Hefferan, Juan]; BRAVO, Oktavio [Bravo, Octavio];  
BUKHANOS, Khuan [Bujanos, Juan D.]; OVCHINNIKOVA, M.A.  
[translator]; LATYSHOVA, M.G., kand.geol.-mineral.nauk, dotsent,  
red.; AL'PIN, L.M., prof., red.; DAKHNOV, V.N., prof., red.;  
DEMENT'YEVA, T.A., vedushchiy red.; GANINA, L.V., tekhn.red.

[Principles of geophysical well logging] Osnovy geofizicheskogo  
issledovaniia skvazhin. Moskva, Gos.nauchno-tekhn.izd-vo neft.  
i gorno-toplivnoi lit-ry, 1960. 107 p. Translated from the Spanish.  
(Oil well logging) (MIRA 13:7)

LATISHOVA, M.G.

Using large electric probes to study reservoirs in the water-oil  
contact zone. Trudy MINKHIGP no.41:105-117 '63. (MIRA 16:10)

LATYSHOVA, M.G.

Precision in the determination of the electrical resistivity of  
reservoir waters. Neftgaz. geol. i geofiz. no. 4:46-49 '64.  
(MIRA 17:6)

1. Moskovskiy ordena Trudovogo Krasnogo Znameni institut  
neftekhimicheskoy i gazovoy promyshlennosti im. akademika  
Gubkina.

LATYSHOVA, O.G., Cand Med Sci — (diss) <sup>On the</sup> "Problem of dental  
caries in rheumatism in children and adolescents (<sup>40 3 to 18</sup> ~~3-18 years old~~)."  
Mos, 1959, 13 pp (Min of Health RSFSR. Mos Med Stomatological  
Inst) 200 copies (KL, 35-59, 116)

- 65 -

LATYUK, G.

Mechanization of poultry slaughtering. Mias. ind. SSSR  
32 no.3:50 '61. (MIRA 14:7)

1. Vinnitskiy sovmarkhoz.  
(Poultry plants)

LATZKOVITS, L.; DOMONKOS, J.

The effect of postnatal development on the carbohydrate metabolism of tinnic and tetanic muscles. Acta physiol. acad. sci. Hung. 28 no. 3:253-257 ' 65.

1. Department of Neurology and Brain Research Institute  
University Medical School, Szeged.

Submitted January 8, 1965/

L 31083-66

SOURCE CODE: HU/2505/65/028/003/0253/0257

ACC NR: AT6022821

AUTHOR: Latzkovits, Laszlo--Latskovich, L.; Domonkos, Jeno--Domonkosh, Y. 25  
B+1

ORG: Neurological Clinic, Medical University, Szeged (Orvostudományi Egyetem Ideg-  
Klinikája); Brain Research Institute, Medical University, Szeged (Orvostudományi  
Egyetem Agykutatási Intézet)

TIME: Effect of postnatal development on the carbohydrate metabolism of tonic  
and tetanic muscles 22

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 28, no. 3, 1965, 253-257

TOPIC TAGS: carbohydrate, biologic metabolism, muscle physiology

ABSTRACT: Lactate and pyruvate production under aerobic conditions is the most characteristic metabolic process of the so-called tetanic muscles of the skeletal musculature. No such process can be observed in tonic muscles. On examining the metabolism of the skeletal musculature on the basis of its lactate and pyruvate production during postnatal development, it has been established that, immediately after birth, the metabolism of the skeletal muscles corresponds entirely to that of the tonic muscles. The characteristic metabolism of the tetanic muscle is the result of postnatal differentiation. This differentiation of metabolism occurs parallel with the differentiation of muscle function. Previous to the development of independent motion and locomotor function, tetanic and tonic muscles can not be dealt with separately. Orig. art. has: 2 tables. Orig. art. in Eng. / JPRS

SUB CODE: 06 / SUM DATE: 08Jan65 / ORIG REF: 004 / SOV REF: 001 / OTH REF: 011

GALIBA, Ilona; LATZKOVITS, Laszlo; GAL, Dezso

Investigation of heterogeneous isotope exchange occurring between solid and vapor-phase substances; a preliminary communication.  
Magy kem folyoir 67 no.7:323-324 J1 '61.

1. Szegedi Tudományegyetem Szervetlen és Analitikai Kémiai Intésete (for Galiba) 2. Szegedi Tudományegyetem Központi Izotop Laboratóriuma (for Latzkovits and Gal).



L 41774-66 EWP(j) RM  
ACC NR: AP6031682

SOURCE CODE: HU/0005/65/071/010/0432/0436

AUTHOR: Galiba, Ilona; Latzkovits, Laszlo--Latskovich, L.; Gal, Dezso

29  
3

ORG: [Baliba] Institute for Inorganic and Analytical Chemistry, Jozef Attila Scientific University, Szeged (Jozsef Attila Tudomanyegyetem, Szervetlen- es Analitikai-Kemiai Intezet); [Latzkovits; Gal] Central Isotope Laboratory, Jozsef Attila Scientific University, Szeged (Jozsef Attila Tudomanyegyetem, Kozponti Izotop Laboratorium)

TITLE: Data on the kinetics and mechanism of heterogeneous isotope exchange reactions occurring on the surface of solid catalysts. Part 2: Study of the process occurring at the vapor-solid phase boundary 7

SOURCE: Magyar kemiai folyoirat, v. 71, no. 10, 1965, 432-436

TOPIC TAGS: exchange reaction, isotope, heterogeneous catalysis

ABSTRACT: The process occurring at the boundary of iodine crystals and methyl iodide vapor was investigated, the system being employed in the catalyzed oxidation of hydrocarbons. The kinetics of the isotope exchange process had two stages, characterized by adsorption and exchange proper, respectively; the parameters of the two processes varied by the parameters of the catalyzed reaction. A hypothesis was presented to characterize the mechanism of the processes. Orig. art. has: 5 figures and 4 tables. [JPRS: 33,540]

SUB CODE: 07 / SUBM DATE: 18Mar65 / ORIG REF: 001 / SOV REF: 004  
OTH REF: 006

Card 1/1

2979 008.5

LATZMANN, Karel

Experience with operation of the OF 630 mold and core machine. Slevarenstvi 10 no.8:304-305 Ag '62.

1. Zavody V.I. Lenina, vyzkum slevarenskych stroju, Brno.

LAUB, K.

"The Training and Education of Drivers in the League for Cooperation with the Army." p. 33 (Svet Motoru, Vol. 7, no. 138, Jan. 1953, Praha)

SO: Monthly List of <sup>East European</sup> ~~Russian~~ <sup>Accessions</sup>, Vol. 3, No. 3, Library of Congress, March <sup>1954</sup> ~~1953~~, Uncl.

LAUB, K.

"Courses in directing highway traffic." (p. 196). SVET MOTORU (Svaz pro spolupraci s armadou) Praha, Vol 8, No 7, Apr. 1954.

SO: East European Accessions List, Vol 4, No 8, Aug 1954

LAUB, K.

"Importance of preparations of an instructor in the training groups of the League's basic organizations." p. 291.

SVET MOTORU. (Svaz pro spolupraci s armadou). Praha, Czechoslovakia, Vol. 9, No. 10, May 1955.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8, August 1959.  
Uncla.

LAUB, K.

Let us train more tractor operators for our agriculture! p. 322.  
SVET MOTORU, Praha, Vol. 9, no. 11, May 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955,  
Uncl.

LAUB, K.

Assistance from automobile-motorcycle clubs to rural basic organizations of the League for Cooperation with the Army. p. 419.  
SVET MOTORU, Praha, Vol. 9, no. 14, July 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955,  
Uncl.

LAUB, K.

"Budejovice automobile drivers fulfill the resolution of the Central Committee on assistance to agriculture well." p. 579

SVET MOTORU. Praha, Czechoslovakia, Vol. 9, No. 19, Sept., 1955

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September, 1959.  
Unclas



LAUB, K.

"Discussion of the July resolution in the clubs; helping automobile-motorcycle clubs."  
p. 610

SVET MOTORU. Praha, Czechoslovakia, Vol. 9, No. 20, Sept., 1955

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September, 1959  
Unclass

LAUB, K.

"Aid to agriculture is not fulfilled only by training tractor operators; mobilizing tractor operators for agriculture." p. 710

SVET MOTORU. Praha, Czechoslovakia, Vol. 9, No. 20, Sept., 1955

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September, 1959  
Unclas

LAUB, K.

"Fulfilling and surpassing the training plan; successful record of activities of district schools of the League." p. 743

SVET MOTORU. Praha, Czechoslovakia, Vol 9, No. 24, Nov., 1955

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September, 1959  
Unclas

LAUB, K.: SIMON, K.

"How district automobile-motorcycle clubs fulfilled the resolution of the Central Committee of the League and how it was fulfilled by the Central Automobile-Motorcycle Club." p. 774

SVET MOTORU. Praha, Czechoslovakia, Vol. 9, No. 25/26, Dec., 1955

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September, 1959  
Unclas

HUNGARY

RINGELHANN, Bela, Dr, LAUB, Margit, Dr; Hospital of the Council of Heves Megye, Laboratory and Ambulatory Hematological Service (Heves-megyei Tanacs Korhaza, Laboratorium es Rendelointezeti Hematologiai Gondozoszolgalt).

"Chronic Iron Deficiency, Based on the Observation of 154 Patients Over Several Years."

Budapest, Orvosi Hetilap, Vol 104, No 29, 21 July 1963, pp 1351-1359.

Abstract: [Authors' Hungarian summary modified] Over several years, 143 female and 11 male patients having sideropenia were followed. Gynecological complaints were present in 87 per cent of the women and the majority of men developed sideropenia secondary to diseases of the digestive tract. In spite of control and occasional treatment, the majority of the patients present iron deficiency over long periods of time. Fatigue is the earliest and most common symptom of the disease. Hemoglobin determination is of chief importance. The total iron-binding is a more sensitive indicator of the extent of the deficiency than iron-loading tests. A third of the patients recover rapidly while the rest show only temporary remission. Often a chronic deficiency disease, it requires control and occasional treatment. 11 Eastern European, 74 references.

RINGELHANN, B.; LAUB, M.

On chronic iron deficiency disease, on the basis of prolonged  
observations on 154 patients. Acta med. Acad. sci. Hung. 11  
no.3:263-279 '64

1. Laboratorium und hamatologischer Ambulanzdienst des  
Komitatskrankenhauses, Eger.

LAUB, Margit W., dr.; BOROS, Maria, dr.; TOROK, Lajos

Our experiences in blood sugar determination with O-toluidine.  
Orv. hetil. 106 no. 49:2331-2333 15 D ' 65.

1. Heves megyei Tanacs Korhaza, Laboratorium, Eger (foorvos:  
Ringelhann, Bela, dr.)

LAUBAL, I.

Dermatitis caused by plants in school children. Orv. hetil. 93 no.  
15:456-458 13 Apr 1952. (GIML 23:3)

1. Doctor. 2. Budapest Metropolitan School Advisory Hygiene Administration.



*LAUBENBAKH, A.I.;*

LAUBENBAKH, A.I.; SKOSYREVA, L.N.

Using aerial radiometric surveying for investigating oil and gas  
fields. Geol. nefti 2 no.2:27-33 P '58. (MIRA 11:2)

1. Institut nefti AN SSSR.  
(Radiometer) (Aeronautics in surveying)



LAUER, R.S.; POLUEKTOV, N.S.

Zone localization of some individual rare-earth elements on a  
paper chromatogram. Zhur. anal. khim. 19 no.2:199-201 '64.  
(MIRA 17:9)

1. Institut obshchey i neorganicheskoy khimii AN UkrSSR,  
laboratoriya v Odesse.

TISHCHENKO, M.A.; LAUER, R.S.; POLUEKTOV, N.S.

Separation of rare-earth elements into subgroups by means of  
cupferron. Ukr. khim. zhur. 30 no.4:390-395 '64. (MIRA 17:6)

1. Institut obshchey i neorganicheskoy khimii AN UkrSSR,  
laboratorii v Odesse.

PAVLUSHINS, Konstantin Andreyevich, inzh.; LAUBERTE, A. [translator];  
LIEPINS, J., red.; ZAGERS, A., tekhn. red.

[What the young concrete worker has to know] Kāp jazina  
jaunam betonetajam. Riga, Latvijas Valsts izdevnieciba,  
1962. 60 p. (MIRA 16:7)  
(Concrete construction)

LAUBERTE, L.

LATVIA / Organic Chemistry. Synthetic Organic Chemistry.

G

Abs Jour: Ref Zhur-Khimiya, No 20, 1958, 67498.

Author : Romadan I. A., Lauberte L.

Inst : Not given.

Title : Alkylation of Naphthalene with Isobutyl and Isoamyl Alcohols in the Presence of  $H_3PO_4$ .  $BF_3$  Catalyst.

Orig Pub: Latv. PSR Zinatnu Akad. vestis, 1957, No 12, 151-154.

Abstract: Alkylation of naphthalene (I) with alcohols in the presence of  $H_3PO_4$ .  $BF_3$  catalyst (K) results in the formation of  $\beta$ -alkylnaphtalenes (II) with 72-78% yield and of 1-4-dialkynaphthalenes (III) with 8-

Card 1/2

LAUBGAN, A.A., inzh.-mekhanik

~~Mechanization of roadside improvement cutting.~~ Put' i put. khoz.  
no.6:36-37 Je '59. (MIRA 12:10)

(Forest management--Equipment and supplies)

(Railroads--Equipment and supplies

VIGDORCHIK, D.; LAUBIS, G.; MAYEVSKIY, M.

Infrared heaters. Avt.transp. 42 no.3:20-21 Mr '64.

(MIRA 17:4)



VIGDOFCHIK, D.Ya.; TVLICHEV, Yu.I.; ISMAYEV, M.A.; LAUBIS, G.A.

Universal automatic protection device. Gaz. prom. 9 no.10:  
25-29 '64. (MIR 17:12)

VIGDORCHIK, D.Ya.; LAUBIS, G.D.

Planning the establishment of a standard design for welded steel  
cylinders for liquefied gases at  $r_u \leq 1570 \cdot 10^3 \text{ n/m}^2$ . Gaz.  
prom. 9 no.1:32-35 '64. (MIRA 17:12)

LAUBOVA, J.

CZECHOSLOVAKIA/Chemical Technology. Chemical Products and  
Their Application. Medicinals. Vitamins. Antibiotics. H-17

Abs Jour: Ref Zhur-Khin., No 13, 1958, 44280.

Author : Smecka Vladimír, Laubova Jaroslava.

Inst :

Title : Pharmacy in Great Britain.

Orig Pub: Farmacia (Ceskosl.), 1957, 26, No 8, 239-247.

Abstract: No abstract.

Card : 1/1

LAUBY, E.M.

Chem ✓ Critical study of the volumetric analytical methods for magnesium and calcium and for magnesium in dolomite and dolomitic limestones. Const. Gh. Macarovic, Em. Lauby, A. Dăscălușanu, and M. Băceanu (Lab. Gh. Căciopănuț, Hîngușara, Romania) Acad. rep. populare Române, Filiala Cluj: Studii cercetări științ. 3, No. 3/4, 54-69 (1952). -By studying many pertinent methods published in the literature, the following conclusions were reached: The Miliwani method (C.A. 33, 7234) gives good results, but is too time-consuming (30 hrs.). The Pyl and Samter method (cf. C.A. 19, 804) is also satisfactory, but the Babkin and Chulko method (C.A. 31, 2961) gives somewhat low values. These 3 methods can be combined to give a new method which gives good results and is not too long. Older methods quite suitable for analyses of series of samples are given by Precht (Z. anal. Chem. 18, 423 (1879)) and Kolthoff (cf. C.A. 12, 195), and these methods can still be improved by reverse titration, i.e., from an acid into an alk. soln., with phenolphthalein as indicator. Pptg.  $Mg^{++}$  or  $Ca^{++}$  with  $K_2CO_3$  and titrating the excess with  $HCl$ , furnishes too high results owing to adsorption, but in the presence of  $BzOH$  (25%)

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*MACAROVICI, CONST. Ch. ...*

this method, too, will furnish accurate values. The iodometric method for  $Mg^{++}$  as proposed by Perepelov and Zhirnov (C.A. 30, 2515\*) is unsatisfactory and the indirect method for Mg and Ca from the same soln. according to Migray (C.A. 27, 476) is satisfactory for Ca, but not for Mg. Two good methods for analyses of many samples, which however are quite time consuming, are the ones by Vasil'ev and Hendel (C.A. 28, 4679\*) and by Aleksandrov and Serchenko (C.A. 44, 43694). According to the Korzheniiskii method (C.A. 30, 4420\*), if Mg and Ca are present in equal amts., or if more Mg is present than Ca, the Mg values will be too high, and the Ca values too low. If Ca is present in much larger amts. than Mg, the Ca values will be correct, and the Mg values a little low, yet still within the limit of permissible error. To analyze sol. Mg and Ca salt solns. one may well choose the method by Freze (C.A. 31, 8423\*), which will always give good results when Mg and Ca are present in about equal amts. This method is not good for dolomite (I), as the values for Mg will be correct, but those for Ca too low. Mg in I can be detd. satisfactorily according to Dundur and Bezhan (C.A. 44, 43724), yet the best method for Mg in I is that by Tazhaev (C.A. 43, 4601\*), which needs 1 hr. only, where one detcs.  $CaO$  and  $CO_2$  and calcs. the  $MgO$ . 42 references

Werner Jacobson

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PM

LAUCIKOVA, O

see KRIZANOVA-LAUCIKOVA. O.

USSR / General Problems of Pathology. Immunity.

U

Abs Jour: Ref Zhur-Biol., No 22, 1958, 102404.

Author : Lauciute, A.

Inst : Kaunas Medical Institute.

Title : The Influence of Methylthiouracil on the Formation  
of Diphtherial Antitoxin.

Orig Pub: Kauno med. inst. darbai, 1957, 5, 295-305.

Abstract: For the duration of immunization with diphtherial anatoxin, the rabbits each received internally 0.25-0.5 g of methylthiouracil. In 6 of 13 rabbits with hypothyreosis, a decrease by 3-4 times of antitoxin titer (AT) was observed in 7 animals the AT way equal to that of the control or even higher. In experimental animals, AT decreased slower in the course of 1 month after immunization than in the control. -- From the author's resume.

Card 1/1

20

LAUDA, Gh., ing.; STEFANESCU, Florica, ing.

Electric equipment for electrofilters. Electrotehnica 12 no.1/2:  
68-70 Ja-F '64.



LAUDA, O.

Breeding of potato seedlings; excerpt from a report. p. 504.

VESTNIK. Vol. 3, no. 10, 1956

Praha, Czechoslovakia

SOURCE: East European List (EEAL) Library of  
Congress, Vol. 6, No. 1, January 1957

LAUDANSKA, B.; NOWICKI, Z.; PAJSZCZYK, T.

Obstetric shock. Gyn, polska 24 no.4:413-422 Oct-Dec 1953. (CJML 25:5)

1. Of the First Gynecologic-Obstetric Clinic (Head--Prof. J. Sieroszewski, M.D.) of Lodz Medical Academy.

LAUDANSKA, Estella; NOWICKI, Zbigniew

Treatment of pregnancy toxemias and eclampsias. Gin. polska 25  
no.4:375-387 Oct-Dec. 54.

1. Z Kliniki Chorob Kobietych i Poloznictwa Akademii Medycznej  
w Lodzi. Kierownik: prof. dr J. Sieroszewski.  
(PREGNANCY TOXEMIASIS, therapy,)  
(ECLAMPSIA, therapy,)

✓  
LAUDANSKA, Estella

Associated therapy of cervical erosions. Gin.polska 26 no.3:293-306  
July-Sept '55.

1. Z Kliniki Położnictwa i Chorob Kobietych A.M. w Łodzi. Kierownik  
prof. dr med. J. Sieroszewski, Łódź, Wschodnia 61.  
(CERVIX, UTERINE, diseases,  
erosion, ther.)

LAUDANSKA, Estalla; NOWICKI, Zbigniew.

Management of late pregnancy toxemias. Gin. polska 26 no.4:  
473-489 1955.

1. Z I Kliniki Chorob Kobietych i Poloznictwa A.M. w Lodzi  
Kierownik: prof. dr J.Sieroszewski. Lodz, Wschodnia 61.  
(PREGNANCY TOXEMIAS, therapy)

SIEROSZEWSKI, Jozef; LAUDANSKA, Estella; NOWICKI, Zbigniew

Surgical therapy of inflammatory conditions of the adnexa  
uteri. Gin.polska 30 no.6:713-727 N-D '59.

1. Z I Kliniki Poloznictwa i Chorob Kobietych A.M. w Lodzi  
Kierownik: prof. dr J. Sieroszewski.  
(ADNEXITIS surg)

LAUDANSKA, Estella; NOWICKI, Zbigniew; PAJSZCZYK-KIESZKIEWICZ, Teresa

On the problem of prolonged labor. Gin. polska 32 no.2:145-152 '61.

1. Z I Kliniki Położnictwa i Chorob Kobiectych A.M. w Łodzi Kierownik: prof. dr J. Sieroszewski  
(DYSTOCIA)

SIEROSZEWSKI, Jozef; LAUDANSKA, Estella; SAKOWSKI, Jan; KROLIKOWSKA, Maria;  
NOWICKI, Zbigniew; LACHOWICZ, Lilla

Selected hemodynamic problems in 3d stage of labor. Gin. polska 32  
no.2:177-184 '61.

1. Z I Kliniki Poloznictwa i Chorob Kobietych A.M. w Lodzi Kierownik:  
prof. dr J. Sieroszewski  
(LABOR blood)



SIEROSZEWSKI, Jozef; LAUDANSKA, Estella; SAKOWSKI, Jan; KROLIKOWSKA, Maria;  
NOWICKI, Zbigniew

Hemorrhage in 3d stage of labor. Gin. polska 32 no.2:185-190 '61.

1. Z I Kliniki Poloznictwa i Chorob Kobięcych A.M. w Łodzi Kierow-  
nik: prof. dr J. Sieroszewski  
(HEMORRHAGE POSTPARTUM)

SIEROSZEWSKI, Jozef; LAUDANSKA, Estella; SAKOWSKI, Jan; KROLIKOWSKA, Maria  
NOWICKI, Zbigniew

Pharmacological management of 3d stage of labor. Gin. polska 32  
no.2:197-201 '61.

1. Z I Kliniki Poloznictwa i Chorob Kobietych A.M. w Lodzi Kie-  
rownik: prof. dr J. Sieroszewski  
(HEMORRHAGE POSTPARTUM prev & control)

SIEROSZEWSKI, Jozef, LAUDANSKA, Estella

Aldridge-Meredith method for total abdominal hysterectomy. Gin. polska  
32 no.2:276-280 '61.

1. Z I Kliniki Położnictwa i Chorob Kobięcych A.M. w Łodzi Kierownik:  
prof. dr J. Sieroszewski  
(HYSTERECTOMY)

LAUDANSKA, E.; SAKOWSKI, J.; NOWICKI, Z.; LACHOWICZ, L.; PAJSZCZYK-KIESZKIEWICZ,  
T.; KIESZKIEWICZ, J.; PIECHOWIAK, Z.; WISNIEWSKA, A.; LUBINSKA, Z.

Acute and chronic fetal anemias and role of wards for complicated  
pregnancy in their prevention. Ginek. pol. 33 no.6:765-771 '62.

1. Z I Kliniki Poloznictwa i Chorob Kobietych AM w Lodzi, Kierownik:  
prof. dr J. Sieroszewski.

(ASPHYXIA NEONATORUM)

LAUDANSKA, Estella; GWOZDZ, Antoni; OKO, Stanislaw; WISNIOWSKA, Alicja

Treatment of adnexitis by means of hydro-intubation. Ginek. Pol.  
35 no.4:569-574 J1-Ag '64

1. Z I Kliniki Poloznictwa i Chorob Kobietych Akademii Medycznej  
w Lodzi (Kierownik: prof. dr. med. J. Sieroszewski).

SIEROSZEWSKI, Jozef; LAUDANSKA, Estella; MAZUREK, Ludwik; TERLECKA, Helena,  
GWOZDZ, Antoni; WISNIEWSKA, Alicja.

Urological changes following extensive gynecological surgery.  
Pol. przegl. chir. 36 no.2:177-184 F'64

1. Z I Kliniki Chorob Kobietych AM w Lodzi (kierownik: prof.dr.  
J.Sieroszewski) i z Oddzialu Urologicznego (kierownik: doc. dr.  
L. Mazurek) i I Kliniki Chirurgicznej AM w Lodzi (kierownik:  
prof.dr. M.Stefanowski).

PAWLIKOWSKI, Tadeusz; LAUDANSKA, Estella; RETERSKI, Zdzislaw

Typical and incomplete form of Morris's syndrome. *Endokr.*  
Pol. 16 no.4:329-335 J1-Ag ' 65.

1. I Klinika Poloznictwa i Chorob Kobietych AM w Lodzi  
(Kierownik: prof. dr. J. Sieroszewski) Katedra i Zaklad  
Endokrynologii AM w Lodzi (Kierownik: prof. dr. T. Pawlikowski).

GOLDSCHMIED, Aleksander; LAUDANSKI, Aleksander; LISSNEROWA, Maria;  
SŁONCZYKOWSKA, Irena.

Effect of novocaine of the course of toxic diphtheria; preliminary communication. Otolar.polska 9 no.2:89-93 '55.

1. Z Kliniki Chorob Zakaznych A.M. w Lodzi Kier.: prof. dr med. A Goldschmied Lodz-Radogoszka, Szpital Miejski.

(DIPHTERIA, therapy  
procaine, evaluation)

(PROCAINE, ther.use  
diphtheria, evaluation)



LAUDANSKI, Aleksander

Effect of injuries of laryngeal nerves on the position of the vocal folds in the dog. Otolaryng. Pol. 16 no.1a:225-236 '62.

1. Z Katedry i Zakladu Fizjologii AM w Lodzi Kierownik: z-ca prof. dr med. J. Sysa.

(VOCAL CORD PARALYSIS exper)

LAUDANSKI, Aleksander; CHOTECKI, Bohdan

Spontaneous pneumocephalus as a complication of otogenic brain abscesses. Otolaryng. Pol. 18 no.1:145-148 '64.

1. Z Oddziału Laryngologicznego Szpitala im. Pirogowa w Łodzi (Ordynator: dr med. A. Laudanski).

MERZON, V.I.; ARKUSHA, A.I., prepod., retsenzents; LAUENBURG,  
L.V., nauchn. red.; YESHCHENKO, N.N., red.

[Theoretical mechanics; short course] Teoreticheskaya  
mekhanika; kratkii kurs. Moskva, Vysshaya shkola, 1965.  
264 p. (MIRA 18:12)

LAUDAT, J.

Pressure conduit of hydraulic power station below the equalizing basin on the Svratka River near Vir.

P. 255 (Vodni Hospodarstvi) Vol. 5, No. 10, Oct. 1957, Czechoslovakia

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC. - VOL. 7, NO. 1, JAN. 1958

LAUDAT, J.

Cost of electric machinery and installations in water-power electric plants.

P. 180, (Vodni Hospodarstvi) No. 7, July 1957, Praha, Czechoslovakia

SO: Monthly Index of East European Acessions (EEAI) Vol. 6, No. 11 November 1957

LAUDAT, J.

Efficiency of hydraulic installations. p. 225.  
(VODNI HOSPODARSTVI. No. 9, Sept. 1957, Praha, Czechoslovakia.)

SO: Monthly List of East European Accessions (MEAL) LC, Vol. 6, no. 12, Dec. 1957.  
Uncl.

LAUDAT, J.

"Pressure conduit of the hydroelectric power plant located below the equalizing basin on the Svratka River near Vir."

p. 281 (Vodni Hospodarstvi) No. 11, Nov. 1957  
Prague, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,  
April 1958

NIEDERKORN, I.; LAUDONIU, Diamanta; WOHL, A.; TEODORESCU, R.; POPESCU, N.

Obtention of high purity silicium in a SIP-4 experiment installation.  
Rev chimie Min petr 14 no.2:77-83 F '63.



LAUDONIU, I., ing.; BADOIU, R., ing.; ADESCENCO, Ina, ing.; ATANASIU, Geta, ing.

Aspects of the attempts at complex utilization of ores of fine  
concrecence. Rev chimie Min petr 12 no.10:593-595 0 '61.

LAUDOVA, Hana

The 15th Annual Conference of the International Folk Music Council in Gottwaldov, Czechoslovakia. Vestnik CSAV 71 no.5:545-548 '62.

LAUDYN, Irmina

Survey of experiments in applying surface photogrammetry to tests  
of deformations of buildings and building constructions. Przegl  
geod 35 no.11:500-503 N '63.

LAUE, Max, von; KAROLYHAZY, Frigyes [translator]

Ludwig Lange, an undeservedly forgotten man. Fiz szemle 10 no.8:228-230  
Ag '60.

LAUENKRAPCA, E. (Riga)

Characteristics of some Latvian soils formed on Devonian deposits.  
Vestis Latv ak no.12:91-98 '59. (EEAI 9:11)

1. Latvijas PSR Zinatnu akademijs, Geologijas un derigu izraktenu  
institutus.  
(Latvia--Soils)

LAUENKRAPCHA, E. K., Cand Agri Sci -- (diss) "Devonian Deposits  
in the Latvian SSR as Soil-Forming Rocks," Riga, 1960, 37 pp, 300 copies  
(Latvian Agricultural Academy) (KL, 47/60, 105)

LAUERKRAPCA, E. (Riga)

Latvian soils on Devonian sandstone. Vestis Latv ak no.2:133-138  
'60. (EEAI 10:1)

1. Latvijas PSR Zinatnu akademijs, Geologijas un deriga izraktenu  
instituts.  
(Latvia--Soils)

LAUKENKRAPCA, E. (Riga)

Characteristics of Latvian SSR soils formed on Devonian dolomites.  
Vestis latv ak no.6:95-102 '60.

(KEAI 10:9)

1. Latvijas PSR Zinatnu akademijs, Geologijas un derigo izrakteņu  
instituts.

(Latvia—Soils)



LAUENKRAPCA, E. (Riga)

Expansion of soils on Devonian deposits in Latvia. Vestis Latv ak  
no.8:107-108 '60.

(EEAI 10:9)

1. Latvijas PSR Zinatnu akademijs, Geologijas un derigo izraktenu  
instituts.

(Soils)

LAUENKRAPCA, E.; LIELDIENS, R.

Cobalt content of soils formed in Devonian sediments in the  
Latvian S.S.R. [in Latvian with summary in English and Russian].  
Vestis Latv. ak. no. 11:91-94 '61.

1. Latvijas PSR Zinatnu akademijs, Geologijas instituts

ACC NR: AP6009340 (A) SOURCE CODE: CZ/0078/65/000/011/0011/0011

AUTHOR: Lauenroth, Franz (Engineer); Steinke, Lothar (Graduate engineer; Berlin)

ORG: none

TITLE: Diode phase circuit.<sup>25</sup> CZ Pat. No. PV 5195-64, Class 21a  
sup 4

SOURCE: Vynalezny, no. 11, 1965, 11

TOPIC TAGS: circuit design, Zener diode, carrier frequency

ABSTRACT: An Author Certificate has been issued for a frequency-dependent phasing circuit containing two Zener diodes. The diodes are interconnected in opposite polarity and connected to one pole of the carrier frequency circuit. A capacitor is connected between the remaining electrodes (of the diodes) with a source of bias or modulating voltage in parallel. These electrodes are switched to another pole of the carrier frequency circuit.

[KP]

SUB CODE: 09/

SUBM DATE: 18Sep64/

Card 1/1 *RV*

42784

S/194/62/000/011/020/062  
D201/D308

9.8300  
27.4000  
AUTHORS:

Lauenroth, Franz and Obenhaus, Gerhard

TITLE:

A method of remote measurement of several quantities

PERIODICAL:

Referativnyy zhurnal, Avtomatika i radioelektronika,  
no. 11, 1962, 80, abstract 11-2-160b (Czech. pat.,  
cl. 74b, 8/08, no. 100604, Aug. 15, 1961)

TEXT: The suggested method is of the pulse-frequency type using one transmission channel only. At the receiving point the rectified amplified signal is applied to the indicator. A multiple-link circuit connected to it is characterized by a uniformly pulsating voltage, developed from the measured frequencies at a receiving point common to all indicators. This voltage is applied in the form of synchronizing pulses to separate multiple-link circuits, in which average values of the pulsating voltage are formed during the transmission of measured magnitudes. In the intervals between the transmission of these values they are maintained at their previous levels and then pass to the indicator through an amplifier. A dis-

Card 1/2

A method of remote ...

S/194/62/000/011/020/062  
D201/D308

tributor switch is connected between the common receiving point and individual multiple-link circuits. / Abstracter's note: Complete translation. /

Card 2/2

*LAUER G. S.*

AUTHORS:

Polnektov, N. S., Nikonova, M. P.,  
Leyderman, Ts. A., Lauer, G. S.

75-6-6/23

TITLE:

Flame Spectrophotometric Determination of Strontium in Minerals  
(Opredeleniye strontsiya v rudakh po metodu spektrofotometrii  
plameni).

PERIODICAL:

Zhurnal Analiticheskoy Khimii, 1957, Vol. 12, Nr 6, pp. 699-703  
(USSR).

ABSTRACT:

By applying a flame spectrophotometer with a monochromator of the  
type YM-2 with a photomultiplier and a sensitive galvanometer, stron-  
tium is determined in two ways:  
1 - At a higher content of strontium,  
2 - At a strontium-content from 0,1 to 0,001 %.  
The line 460,7 mμ with an air-acetylene-flame was used as line of  
determination. The mineral is first converted into a solution by  
the disintegration of alkali in order to remove the sulphates. H<sub>3</sub>  
PO<sub>4</sub> has an intensely extinguishing effect. The disturbing aluminum  
and other elements are removed by precipitation with ammonium hydro-  
xide. The disturbing effect of calcium is eliminated by adding am-  
monium chloride to the photometric solution. In the case of small

Card 1/2

Flame Spectrophotometric Determination of Strontium in Minerals. 75-6-6/23

quantities of strontium, calcium oxide in a quantity of 30 mg/ml is added to the standard specimen to be analyzed. The standard solutions were produced with 1, 2, 5, 10, 20, 50, and 100  $\mu$  ml SrO. There are 4 figures, 3 tables, and 13 references, 3 of which are Slavic.

SUBMITTED: April 2, 1957.

AVAILABLE: Library of Congress.

1. Minerals-Stronium determination Applications
2. Flame spectrophalometric-

Card 2/2

*LAUER, G.V.*

LAUER, G.V.

Resistance of the respiratory center to anoxia in ontogenesis.  
Medych.zhur. 19 no.1:48-61 '49. (MIRA 10:12)

1. Z viddilu porivnyal'noi patologii (zav. viddilu - chl.-kor. AN  
URSR M.M.Sirotinin) Institutu klinichnoi fiziologii im. akad. O.O.  
Bogomol'tsya AN URSR (direktor - chl.-kor. AN URSR. P.Ye.Kavets'kiy)  
(ANOXEMIA) (RESPIRATION)



11 H

ca

Influence of the central nervous system on inflammation. I. Effects of narcosis. N. V. Lauer. *Méd. exp. (Ukraine)* No. 11, 78-85 (1935). Morphine and ether narcosis in rabbits and guinea pigs inhibited the hyperemia and edema, had no effect on the leucocyte migration and markedly decreased phagocytosis. The latter effect was ascribed entirely to the temp. fall, since normal phagocytosis was obtained when the temp. was artificially raised to normal. These effects could not be ascribed to the cortex exclusion since decerebrated rabbits showed a normal inflammatory process. During sleep in man (produced by barbiturals) the inflammatory process (produced by cantharidin) did not differ from that during waking hrs. S. A. Corson

ASTM-SEA METALLURGICAL LITERATURE CLASSIFICATION

1ST AND 2ND ORDERS																										3RD AND 4TH ORDERS																									
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<p>Variations in the residual nitrogen in the blood of persons taking a small amount of exercise under diminished atmospheric pressure. N. V. Lauer. <i>J. med. Ukraine</i> 7, 57-62 (in French 62) (1937). After 24 hrs. at elevations of 3000, 4000 and 5300 m. no change in residual N (I) was observed in the blood, while in a barometric chamber I is raised slightly. After 1 min. of exercise at the elevations I rose 1-16 mg.%, while in the barometric chamber it rose 1-35 mg.%, and sometimes (at pressures corresponding to 4100-5000 m. elevation) 50-80 mg.%. No symptoms of intoxication were observed in the latter cases while those suffering from mountain sickness had a normal I content.</p> <p>S. A. Karjala</p>																																																			
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<p>Effect of decortication on the course of inflammatory processes in various classes of animals. N. V. LAURA (J. Méd. Ukrain., 1938, 8, 167—167).—The Arthus and Schwartzmann phenomena are weakened, but not abolished, in decerebrate rabbits. Inflammation following subcutaneous injection of turpentine is less intense in decerebrate than in normal rabbits and pigeons, whilst decerebration did not affect the process in poikilotherms. (7 photomicrographs and photographs.) R. T.</p>																			
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3RD AND 4TH COPIES

a-4

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COMMON VALENCE INDEX

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MATERIALS INDEX

BC

**Influence of the central nervous system on inflammatory reactions. IV. Influence of cord-section on non-specific inflammation. N. LAURER (J. med., Ukraine, 1939, 9, 29-38).—In mammals, but not in lower vertebrates, the intensity of inflammatory reactions is diminished after section of the cord. As the change in reaction is the same in areas above and below the injured segment, it is impossible to ascribe it to the separation of the organ from its nervous centres or to loss of pain sensation.**

H. La.

COMMON ELEMENTS

COMMON VALENCE INDEX

COMMON ELEMENTS

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ASH-STA METALLURGICAL LITERATURE CLASSIFICATION

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<p>BC</p> <p style="text-align: right;">A-7</p> <p style="text-align: center;">Effect of lowered atmospheric pressure on electrocardiogram of newborn. N. V. Lauer (<i>J. Med. Ukraine</i>, 1940, 28, 1831—1940).—Newborn rabbits but not guinea-pigs show increased resistance to O<sub>2</sub> lack. M. K.</p>																																																																																									
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LAUER, N.V., starshiy nauchoviy spivrobitnik

Role of carbohydrates in the resistance to anoxia. Medych.zhur. 16:  
298-307 '47. (MIRA 10:12)

1. Iz Institutu klinichnoi fiziologii AN URSR (direktor - akad. O.O.  
Bogomolets' [deceased]). Zav. laboratorii chlen-kor. AN URSR prof.  
M.M.Sirotnin.  
(CARBOHYDRATES) (ANOXEMIA)

Lauer, N. V.

LAUER, N.V., starshiy nauchnyy spirobitnik

Study of hepatic glycogen and blood sugar in the newborn in hypoxia.  
Medych.zhur. 18 no.1:90-102 '48. (MIRA 10:12)

1. Z viddilu porivnyal'noi patologii (zav. viddilu - chl.-kor. AN URSR  
M.M.Sirotnin) Institutu klinichnoi fiziologii im. akad. O.O.Bogomol'-  
tsya AN URSR.

(ANOXEMIA) (BLOOD SUGAR) (LIVER--GLYCOGENIC FUNCTION)

LAUER, N. V.

Lauer, N. V. - "On the stability of the respiratory center toward anoxia during ontogeny", Med. zhurnal, Vol. XLX, Issue 1, 1949, p. 48-61, (In Ukrainian, resume in Russian), Bibliog: 12 items.

SO: U-4630, 16 Sept. 53, (Letopis 'Zhurnal 'nykh Statey, No. 23, 1949).



LAUER, N. V.

"Investigations of the Resistance to Oxygen Insufficiency in Animals of an Early Age."  
From the Inst of Clinical Physiology imeni Academician A. A. Bobomolets of the Acad  
Sci Ukrainian SSR, Kiev, 1952  
(Dissertation for the Degree of Doctor of Medical Sciences)

SO: Knizhnaya Letopis', No. 32, 6 Aug 55

LAUER, N.V.

KOLPAKOV, Ye.V.; LAUER, N.V.

Effect of experimental hepatic insufficiency on conditioned reflex activity in dogs. Vop. fiziol. no.10:44-57 '54 (MLRA 10:5)

1. Institut fiziologii im. A.A. Bogomol'tsa Akademii nauk USSR.  
(LIVER--DISEASES) (CONDITIONED RESPONSE)

LAUER, N.V.

KISELEVA, A.F.; LAUER, N.V.

State of the intramural neural apparatus of the heart in  
experimental hypertension in dogs. Vop. fiziol. no.10:169-179  
'54 (MLRA 10:5)

1. Kiyevskiy meditsinskiy institut, kafedra patologicheskoy  
anatomii i Institut fiziologii im. A.A. Bogomol'tsa Akademii nauk  
USSR, Laboratoriya sravnitel'noy i vozrastnoy fiziologii.  
(HYPERTENSION) (HEART--INNERVATION)

KISEL'OVA, A.F.; LAUER, N.V.

Effect of hypoxia on neural elements of the heart in cats.  
Medych.zhur.24 no.5:58-64 '54. (MLRA 8:10)

1. Kiivs'kiy medichniy institut, kafedra patologichnoi  
anatomii ta Institut fiziologii im. O.O. Bogomol'tsya Akademii  
nauk URSR, viddil porivnyal'noi i vikovoi fiziologii.

(HEART, innervation,  
eff. of anoxia in cats)  
(ANOXIA, effects,  
on heart nerve in cats)

KISEL'OVA, O.P.; LAUER, N.V.

Morphological changes in dogs in experimental renal hypertension.  
Fiziol.zhur. (Ukr.) 1 no.3:78-85 My-Je '55. (MLRA 9:9)

1. Kiivs'kiy medichniy institut imeni akademika O.O.Bogomol'tsya,  
Kafedra patologichnoi anatomii i Institut fiziologii imeni O.O.  
Bogomol'tsya Akademii nauk URSR, Laboratoriya porivnyal'noi i  
vikovoi fiziologii.  
(HYPERTENSION)

LAUER, Nina Vladimirovna

[Problems in the pathophysiology of hypoxic states in newborns]  
Pytannia patofiziologii hipoksychnykh staniv novonarodzhenykh.  
Kyiv, Vyd-vo Akad.nauk URSR, 1959. 197 p.

(MIRA 13:7)

(ASPHYXIA NEONATORUM)

LAUER, N.V.; KOLCHINSKAYA, A.Z. [Kolchyns'ka, A.Z.]

Effect of decerebration on changes in the respiration of rabbits and pigeons in a state of hypoxia. *Fiziol.zhur.Ukr.* 6 no.4:490-497 J1-Ag '60. (MIRA 13:7)

1. Laboratoriya sravnitel'noy i vozrastnoy fiziologii Instituta fiziologii im. A.A. Bogomol'tsa AN USSR, Kiyev.  
(BRAIN) (RESPIRATION) (ANOXEMIA)

LAUER, N.V.; KOLPAKOV, Ye.V.; RAYTRUB, B.A.

Changes in the serum protein composition in dogs with Eck-  
Pavlov fistulae. Pat. fiziol. i eksp. terap. 5 no.5:54-58  
'61. (MIRA 17:4)



LAUER, N.V.

Ways of studying the role of higher brain divisions in the reaction of the organism to hypoxia. Fiziol. zhur. [Ukr.] 7 no.3:376-384 My-Je '61. (MIRA 14:5)

1. Laboratoriya sravnitel'noy i vozrastnoy fiziologii Inshtituta im. A.A.Bogomol'tsa AN USSR, Kiyev.  
(ANOXEMIA) (BRAIN)

LAUER, M.V.; PASHCHENKO, V.V.

Characteristics of the effect of aminazine on respiration  
and blood pressure in puppies of various ages. Fiziol. zhur.  
[Ukr.] 7 no.6:762-768 N-D '61. (MIRA 15:3)

1. Laboratoriya sravnitel'noy i vozrastnoy fiziologii  
Instituta fiziologii im. A.A. Bogomol'tsa AN USSR, Kiyev.  
(CHLORPROMAZINE) (RESPIRATION)  
(BLOOD PRESSURE) (AGE)

MAKARCHENKO, A.F., akademik, otv. red.; SIROTININ, N.N., zam. otv. red.;  
KOLPAKOV, Ye.V., prof., red.; LAUER, N.V., doktor med. nauk,  
red.; GUREVICH, M.I., doktor med. nauk, red.; KOLCHINSKAYA,  
A.Z., kand. med. nauk, red.; YANKOVSKAYA, Z.B., red. izd-va;  
BEREZOVSKAYA, D.N., tekhn. red.

"Oxygen deficiency; hypoxia and adaptation to it] Kislorod-  
naia nedostatochnost'; gipoksiia i adaptatsiia k nei. Kiev,  
Izd-vo AN USSR, 1963. 609 p. (MIRA 17:2)

1. Akademiya nauk URSR, Kiev. Instytut fiziologii. 2. Akademiya  
nauk Ukr. SSR (for Makarchenko). 3. Deystvitel'nyy chlen AMN  
SSSR (for Sirotinin).

LAUER, N.V.; KOGANOVSKAYA, M.M. [Kohanova'ka, M.M.]

Characteristics of changes in the electrocardiogram in hypoxia  
at an early age. Fiziol. zhur. [Ukr.] 9 no.5:601-607 S-0'63  
(MIRA 17:4)

1. Laboratoriya vozrastnoy fiziologii Instituta fiziologii  
imeni Bogomol'tsa AN UkrSSR, Kiyev.